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Req	quest
F	or
Continued Exa	mination (RCE)
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Address to:	lu Anno
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Commissioner for Patents	()AN 3 1 2008 W
P.O. Box 1450	/ 2k. 5
Alexandria, VA 22313-1450	\ <u>\</u>

Application Number	10/642,635
Filing Date	August 19, 2003
First Named Inventor	Kang Soo SEO et al.
Art Unit	2621
Examiner Name	Tat Chi Chio
Attorney Docket Number	46500-000532/US

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. Submission required under 37 C.F.R. 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).								
	a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.							
b X Enclosed								
i. 🛚 Ar	mendment/Reply iii. fidavit(s)/Declaration(s) iv.	☐ Informa ☐ Other:	tion Disclosure Statement	(IDS)				
2. Miscellaneo	ous							
	a period ofmonths. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. 1.17(i) required)							
3. Fees The	RCE fee under 37 C.F.R. 1.17(e) is required by 37 C.F.	D 1 114 who	on the PCE is filed					
3. Fees The	ROE lee dilder 37 C.F.R. 1.17(e) is required by 37 C.F	.r. 1.114 WIR						
	 The Director is hereby authorized to credit any overpay Deposit Account No.08-0750 		02/01/2008 MAHMED1 01 FC:1801					
i. ☐ RCE fee required under 37 C.F.R. 1.17(e) ii. ☐ Extension of time fee (37 C.F.R. 1.136 and 1.17) iii. ☐ Other								
	b. Check in the amount of \$ 810.00 enclosed							
c. Payment by credit card (Form PTO-2038 enclosed)								
	RNING: Information on this form may become	public. Cre	edit card information sho	uld not				
be	included on this form. Provide credit card inf	ormation a	nd authorization on PTO	-2038.				
	SIGNATURE OF APPLICANT, ATTO	RNEY, OR	AGENT REQUIRED					
Name (Print /Type) Gary D Yacura		Registration No. (Attorney/Agent) 35,416						
Signature	1005	Date	January 31, 2008					
CERTIFICATE OF MAILING OR TRANSMISSION								
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below:								
Name (Print /Type)								
Signature		Date						

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-

FEE	TR	AN	SMI	TT	AL
	for	FY	200	8	

Effective 2/8/2006. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 810

Name (Print/Type)

Signature

	Complete if Kno	wn 646 E
Application Number	10/642,635	10 48
Filing Date	August 19, 2003	JAN 3 1 2008 W
First Named Inventor	Kang Soo SEO et al.	JAN 3 1 2 W
Examiner Name	Tat Chi Chio	13
Art Unit	2621_	TRADENIE
Attorney Docket No.	46500-000532/US	

	METHOD OF I	PAYMENT (check all	hat apply)	FEE (FEE C	ALCULATION (continued)		
				3. ADI			3. ADDITIONAL FEES				
☑ Check □	Credit card	☐ Money ☐ Ot	ner 🔲 None		Large Entity Small Ent				!		
□ Deposit Acc □	ount:	Order			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit					1051	130	2051	65	Surcharge - late filing fee or oath		
Account Number	08-0750				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
.					1053	130	1053	130	Non-English specification		
Deposit	-				1812	2,520	1812	2,520	For filing a request for reexamination		
Account Name					1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
The Director is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☑ Credit any overpayments			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action				
		(s) during the pende elow, except for the		n	1251	120	2251	60	Extension for reply within first month		
to the above-ide	ntified depos	it account.	ming ree		1252	460	2252	230	Extension for reply within second month		
	FE	EE CALCULATION			1253	1,050	2253	525	Extension for reply within third month		
1. BASIC Large Entity	FILING FE Small Entit				1254	1,640	2254	820	Extension for reply within fourth month		
Fee Fee	Fee Fe	-			1255	2,230	2255	1,115	Extension for reply within fifth month		
Code (\$)	Code (\$)		Fee Paid	_	1401	510	2401	255	Notice of Appeal		
1011 310	2011 15	5 Utility filing fee			1402	510	2402	255	Filing a brief in support of an appeal		
1012 210	2012 109	5 Design filing fee			1403	1,030	2403	515	Request for oral hearing		
1013 210	2013 109	5 Plant filing fee			1452	510	2452	255	Petition to revive – unavoidable		
1014 310	2014 15	5 Reissue filing fee			1453	1,540	2453	770	Petition to revive – unintentional		
1005 210	2005 109	5 Provisional filling	fee		1462	400	1462	400	Petition fee under 37 CFR 1.17(f)		
'			(2)	_	1463	200	1463	200	Petition fee under 37 CFR 1.17(g)		
	SUBT	OTAL (1)	(\$) 0		1464	130	1464	130	Petition fee under 37 CFR 1.17(h)		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)			
Extra Fee from Fee Claims below Paid			1806	180	1806	180	Submission of Information Disclosure Stmt				
Total Claims 27 -27 ** = 0 X = 0 Independent 7 -7 ** = 0 X = 0				8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
Multiple Dependent = 0					1809	810	2809	405	Filling a submission after final rejection (37 CFR § 1.129(a))		
•	C!! F			_	1810	810	2810	405	For each additional invention to be		
Large Entity Fee Fee	Small E	entity Fee			1801	910	2001	405	examined (37 CFR § 1.129(b))		
Code (\$)	Code	(\$) Fee Descrip			1601	810	2801	405	Request for Continued Examination (RCE)	810	
1202 50	2202	25 Claims in ex			Other fe	e (specif	fy)				
1201 210 1203 370	2201 2203	•	claims in excess of 3	: 4	*Redu	ced by B	asic Fili	ng Fee I	Paid SUBTOTAL (3) (\$)810		
	i	** Reissue ii	endent claim, if not pa ndependent claims ove		4. SE	ARCH/	EXAMI	NATIC	N FEES		
1204 210	2204	105 original pate		31	1111	510	2111	255	Utility Search Fee		
1205 50	2205		aims in excess of 20	and	1112	100	2112	50	Design Search Fee		
1205 50	1 2205	over original	patent		1113	310	2113	155	Plant Search Fee	1	
		011570741 (0)		7	1114	510	2114	255	Reissue Search Fee		
		SUBTOTAL (2)	(\$) 0		1311	210	2311	105	Utility Examination Fee		
		'		_	1312	130	2312	65	Design Examination Fee		
					1313	160	2313	80	Plant Examination Fee		
					1314	620	2314	310	Reissue Examination Fee		
**or number previously paid, if greater; For Reissues, see above								SUBTOTAL (4) (\$)0			
SUBMITTED BY						Complete (if applicable)					
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Telephone

Date

703-668-8000

January 31, 2008